DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

MICROFILUIDIC DEVICE & METHODS FOR CONSTRUCTION & APPLICATION

					- '
the specification	n of which:				
	PCT Application No.]	Continuation or C PCT/GB2003/0049 S., and published a	ontinuation-in-Part or Div 076, filed <u>November 14, 2</u> as <u>WO 2004/043598 A1</u> c	<u>003</u>	<u>L</u>
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
			States Patent and Tradem Title 37, Code of Federal		
application(s) for one country oth application for producing the country other the c	or patent or inventor's c er than the United State patent or inventor's cert	ertificate or of any e of America listed lificate or any PCT America filed by	le 35, United States Code PCT International applic below and have also ider International applications me on the same subject made:	ation(s) designa tified below and designating at	ting at least y foreign least one
Prior Foreign/P	CT Application(s) [list	additional applicat	ions on separate page]:	Priority C	laimed:
Country (or Great Brit		on Number: 6691.4	Filed (Day/Month/Year 14/11/2002	•	<u>№</u>
I hereby	y claim the benefit unde	er 35 U.S.C. §119(e) of any United States ap	plication listed	below:
(Applic	ation Number)	(Filing Date)			
•			States Code § 120 of any		• •

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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00281912

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:
U.S. Serial No.: Filed (Day/Month/Year) PCT Application No. Status (patented, pending, abandoned)

I hereby appoint Ronald R. Santucci, Registration No. 28,988, and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and to insert the Serial Number of the application in the space provided above, and specify that all communications about the application are to be directed to the following correspondence address:

Ronald R. Santucci, Esq.
c/o FROMMER LAWRENCE & HAUG LLP
745 Fifth Avenue
New York, NY 10151

Direct all telephone calls to: (212) 588-0800 to the attention of: Ronald R. Santucci

~	INVENTOR(S):		
7	Signature:	ms	Date: 15 June 200.
V	Full name of sole or first inventor:	David Anthony BARROW	
	Residence:	61 Lake Road West, Roath Park, C	Cardiff, CF23 5PH, United Kingdom
`	Citizenship:	British	O P
	Signature:		Date:
_	orginature.		
$\langle \rangle$	Full name of 2nd joint inventor (if any):	Nicola HARRIES	
0 1	Residence:		rdiff, CF14 6NX, United Kingdom
\bigcup	Citizenship:	British	692
			Ç
	Signature:		Date:
C_{I}	Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES	
.)	Residence:	5 Lansbury Avenue, Cefn Hengoed	d, Hengoed, Mid Glamorgan,
$\vee \gamma$		CF82 7HA, United Kingdom	400
)	Citizenship:	British	
	Signature:		Date:
\mathcal{L}_{\prime}	Full name of 4th joint inventor (if any):	Kostas BOURIS.	
\ <u>\</u>	Residence:	17 Cressfield Drive, Pontprennau,	Cardiff, CF23 8NT,
\mathcal{K}		United Kingdom	(m)
-	Citizenship:	British	$\mathcal{L}(\mathcal{O})$

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Direct all telephone calls to: (212) 588-0800 to the attention of: Ronald R. Santucci

INVENTOR(S):	
Signature:	Date:
Full name of sole or first inventor:	David Anthony BARROW
Residence:	61 Lake Road West, Roath Park, Cardiff, CF23 5PH, United Kingdom
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Signature: Nicola Ma	mis Date: 15-6-05
Full name of 2nd joint inventor (if any):	
Residence:	13 Cae Mawr Road, Rhiwbina, Cardiff, CF14 6NX, United Kingdom
Citizenship:	British
Signature:	Date:
Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES
Residence:	5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom
Citizenship:	British
Signature:	Date:
Full name of 4th joint inventor (if any):	Kostas BOURIS
Residence:	17 Cressfield Drive, Pontprennau, Cardiff, CF23 8NT, United Kingdom
Citizenship:	British



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DIVENITOD (C).

Direct all telephone calls to: (212) 588-0800 to the attention of: Ronald R. Santucci

•	INVENTOR(S).	
	Signature:	Date:
	Full name of sole or first inventor: Residence: Citizenship:	David Anthony BARROW 61 Lake Road West, Roath Park, Cardiff, CF23 5PH, United Kingdom British
	Signature:	Date:
	Full name of 2nd joint inventor (if any):	Nicola HARRIES
	Residence:	13 Cae Mawr Road, Rhiwbina, Cardiff, CF14 6NX, United Kingdom
	Citizenship:	British
+	Signature:	Date: 19/8/05
	Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES
	Residence:	5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom
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	Signature:	Date:
	Full name of 4th joint inventor (if any):	Kostas BOURIS
	Residence:	17 Cressfield Drive, Pontprennau, Cardiff, CF23 8NT, United Kingdom
	Citizenship:	British

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Signature:	Date:
Full name of sole or first inventor:	David Anthony BARROW
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	—
Signature:	Date:
Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES
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	Date: 6/6/05
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Full name of 4th joint inventor (if any):	Kostas BOURIS
Residence:	17 Cressfield Drive, Pontprennau, Cardiff, CF23 8NT,
	United Kingdom
Citizenship:	British